

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/051300

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 C08L53/02 C08L23/26 C08L23/00 C09D153/02 B29C70/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 C08L C09D B29C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 723 543 A (MODIC ET AL) 3 March 1998 (1998-03-03) column 4, lines 24-32; claim 12; table 1; compounds 5,6 -----	4,5
A	DE 197 45 700 A1 (BUNA SOW LEUNA OLEFINVERBUND GMBH, 06258 SCHKOPAU, DE) 22 April 1999 (1999-04-22) page 3, lines 35-53; claim 1 page 4, lines 20-28 -----	4,5
A	EP 1 365 180 A (BRIDGESTONE CORPORATION) 26 November 2003 (2003-11-26) claims 1,3,4,8,9; examples 5-7; table 2 -----	1-3,6,7
A	US 2001/018490 A1 (MASHITA NARUHIKO ET AL) 30 August 2001 (2001-08-30) claims 1,3,4,6; examples 2-4,6,7 ----- -/-	1-3,6,7
<div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.</span> <span><input checked="" type="checkbox"/> Patent family members are listed in annex.</span> </div>		
* Special categories of cited documents :		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*G* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search  <div style="text-align: center;">4 August 2005</div>	Date of mailing of the international search report  <div style="text-align: center;">12/08/2005</div>	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  <div style="text-align: center;">Adams, F</div>	

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	EP 0 955 329 A (BRIDGESTONE CORPORATION) 10 November 1999 (1999-11-10) examples 2,3 -----	1-3,6,7
A	US 4 486 469 A (MACHONIS, JR. ET AL) 4 December 1984 (1984-12-04) claims 1,5,14,16; examples 34-38; table 7 -----	1-3,6,7
A	EP 1 384 768 A (KRATON POLYMERS RESEARCH B.V) 28 January 2004 (2004-01-28) page 4, lines 7-18; example 1 page 4, lines 37-43 -----	1-3,6,7

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Information on patent family members

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